§51.2834

(See §51.2830.) Size: The diameter of onions of this grade shall be not less than 1 inch nor more than 1% inches. (See §51.2837.)

§ 51.2834 U.S. No. 1 Picklers.

U.S. No. 1 Picklers consists of onions which meet all the requirements for the U.S. No. 1 grade except for size. (See §51.2830.) Size: The maximum diameter of onions of this grade shall be not more than 1 inch. (See §51.2837.)

§ 51.2835 U.S. No. 2.

U.S. No. 2 consists of onions which meet the following requirements:

- (a) Basic requirements:
- (1) One type;
- (2) Mature; and,
- (3) Not soft or spongy.
- (b) Free from:

- (1) Decay;
- (2) Wet sunscald: and.
- (3) Scallions.
- (c) Free from serious damage caused by:
 - (1) Watery scales;
 - (2) Dirt or Staining;
 - (3) Foreign Matter;
 - (4) Seedstems;
 - (5) Sprouts;
 - (6) Mechanical;
 - (7) Dry sunken areas;
 - (8) Disease;
 - (9) Freezing;
 - (10) Insects; and,
 - (11) Other means.
 - (d) For tolerances see §51.2837.
- (e) Size. Unless otherwise specified, the diameter shall not be less than $1\frac{1}{2}$ inches. (See §§ 51.2836 and 51.2837.)

SIZE CLASSIFICATIONS

§ 51.2836 Size classifications.

The size of onions may be specified in accordance with one of the following classifications.

Size designation	Minimum diameter		Maximum diameter	
	Inches	Millimeters	Inches	Millimeters
Small	1 1¾ 2	25.4 44.5 50.8	2 ¹ / ₄ 3 3 ¹ / ₄	57.2 76.2 82.6
Large or Jumbo	3 3 ³ / ₄	76.2 95.3	(2) (2)	32.0

¹ In addition to the sizes specified, a lot of onions designated as Repacker or Prepacker shall contain at least 60 percent or more 2 inches or larger in diameter.

² No requirement.

TOLERANCES

§51.2837 Tolerances.

In order to allow for variations incident to proper grading and handling in each of the foregoing grades the following tolerances, by weight, are provided as specified:

- (a) For defects:
- (1) U.S. No. 1, U.S. Export No. 1, U.S. No. 1 Boilers and U.S. No. 1 Picklers grades.
- (i) Not more than 10 percent of the onions in a lot may be damaged by peeling; and,
- (ii) Not more than 5 percent of the onions in a lot may be below the remaining requirements of these grades, but not more than two-fifths of this

tolerance, or 2 percent, may be allowed for onions which are affected by decay or wet sunscald (see §51.2839.)

- (2) U.S. Commercial and U.S. No. 2 grades.
- (i) Not more than 5 percent of the onions in a lot may be below the requirements of these grades, but not more than two-fifths of this tolerance, or 2 percent, may be allowed for onions which are affected by decay or wet sunscald. (See §51.2839.)
 - (ii) [Reserved]
 - (b) For off-size:
- (1) U.S. No. 1, U.S. No. 1 Boilers, U.S. Commercial, and U.S. No. 2 grades. Not more than 5 percent of the onions in a